Exhibit 50

(CWx),APPEAL,DISCOVERY,MANADR,REOPENED,STAYED

UNITED STATES DISTRICT COURT CENTRAL DISTRICT OF CALIFORNIA (Western Division – Los Angeles) CIVIL DOCKET FOR CASE #: 2:10-cv-07747-FMO-CW

Vederi, LLC v. Google LLC

Assigned to: Judge Fernando M. Olguin Referred to: Magistrate Judge Carla Woehrle Case in other court: Federal Circuit, 13-01296

Federal Circuit Court, 13–01057

Cause: 35:271 Patent Infringement

Plaintiff

Vederi, LLC

A Limited Liability Company

Date Filed: 10/15/2010 Date Terminated: 02/07/2018

Jury Demand: Both Nature of Suit: 830 Patent Jurisdiction: Federal Question

represented by Anne Fowler Bradley

Foley & Lardner LLP

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213-972-4500 Fax: 213-486-0065 TERMINATED: 02/14/2011

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V.

Defendant

Google LLC also known as Google Inc

represented by Darin W Snyder

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PRO HAC VICE

Mediator (ADR Panel)

Michael A Tomasulo Dickstein Shapiro LLP 2049 Century Park East, Suite 700 Los Angeles, CA 90067 310-772-8342

Counter Defendant

Vederi, LLC A Limited Liability Company represented by Anne Fowler Bradley (See above for address)

TERMINATED: 02/14/2011

David A Dillard (See above for address) *ATTORNEY TO BE NOTICED*

Steven Erick Lauridsen (See above for address) TERMINATED: 10/07/2016 ATTORNEY TO BE NOTICED

Date Filed	#	Docket Text
10/15/2010	<u>1</u>	COMPLAINT against Defendant Google, Inc. Case assigned to Judge Jacqueline H. Nguyen for all further proceedings. Discovery referred to Magistrate Judge Carla M. Woehrle. (Filing fee \$ 350 PAID.) Jury Demanded., filed by Plaintiff Vederi, LLC. (et) (Additional attachment(s) added on 10/18/2010: # 1 part 2, # 2 part 3) (mg). (Entered: 10/18/2010)
10/15/2010		21 DAY Summons Issued re Complaint – (Discovery) <u>1</u> as to Defendant Google, Inc. (et) (Entered: 10/18/2010)
10/15/2010	<u>2</u>	CERTIFICATION AND NOTICE of Interested Parties filed by Plaintiff Vederi, LLC. (et) (mg). (Entered: 10/18/2010)
10/15/2010	<u>3</u>	CORPORATE DISCLOSURE STATEMENT filed by Plaintiff Vederi, LLC. (et) (mg). (Entered: 10/18/2010)
10/15/2010	4	NOTICE of Related Case(s) filed by Plaintiff Vederi, LLC. Related Case(s): NO RELATED ACTION. (et) (mg). (Entered: 10/18/2010)
10/15/2010	<u>5</u>	REPORT ON THE FILING OF AN ACTION Regarding a Patent or a Trademark (Initial Notification) filed by Vederi, LLC. (et) (Entered: 10/18/2010)
10/15/2010	<u>6</u>	NOTICE TO PARTIES OF ADR PROGRAM filed. (et) (Entered: 10/18/2010)
02/14/2011	7	NOTICE of Change of Attorney Information for attorney Anne Bradley counsel for Plaintiff Vederi, LLC.Anne F. Bradley is no longer attorney of record for the aforementioned party in this case for the reason indicated in the G–06 Notice. Filed by Plaintiff Vederi (Bradley, Anne) (Entered: 02/14/2011)
02/25/2011	<u>8</u>	NOTICE of Appearance filed by attorney Sasha G Rao on behalf of Defendant Google, Inc. (Rao, Sasha) (Entered: 02/25/2011)
02/28/2011	9	NOTICE of Appearance filed by attorney Andrew Koning on behalf of Defendant Google, Inc. (Koning, Andrew) (Entered: 02/28/2011)
03/02/2011	<u>10</u>	NOTICE of Appearance filed by attorney Joshua Voight Van Hoven on behalf of Defendant Google, Inc. (Van Hoven, Joshua) (Entered: 03/02/2011)
03/02/2011	11	PROOF OF SERVICE Executed by Plaintiff Vederi, LLC, upon Defendant Google, Inc. served on 2/11/2011, answer due 3/4/2011. Service of the Summons and Complaint were executed upon BECKY DE GEORGE, Agent for Service of Process in compliance with Federal Rules of Civil Procedure by personal service. Original

10/07/2016	<u>154</u>	ORDER by Judge Alex Kozinski: granting <u>153</u> Request to Substitute/Withdraw Attorney. Attorney Steven Erick Lauridsen terminated. (jre) (Entered: 10/11/2016)
11/11/2016	<u>155</u>	THIRD JOINT STATUS REPORT of reexaminations of four patents—in—suit filed by Plaintiff Vederi, LLC (Dillard, David) (Entered: 11/11/2016)
05/10/2017	<u>156</u>	FOURTH JOINT STATUS REPORT of Reexaminations of four patents—in—suit filed by Plaintiff Vederi, LLC. (Dillard, David) (Entered: 05/10/2017)
10/04/2017	<u>157</u>	STIPULATION to Amend Complaint – (Discovery), 1, Answer to Complaint (Discovery), Counterclaim 39 filed by Defendant and Cross–Complainant Google, Inc (Attachments: # 1 Proposed Order)(Bostwick, Gary) (Entered: 10/04/2017)
10/16/2017	<u>158</u>	ORDER by Judge Alex Kozinski, GRANTING Stipulation to Change Name <u>157</u> . IT IS ORDERED that Google Inc shall be now known as Google LLC in this action, and the caption of the case shall be Vederi, LLC v Google LLC. (shb) (Entered: 10/17/2017)
10/20/2017	<u>159</u>	NOTICE of Interested Parties filed by Defendant Google LLC, identifying XXVI Holdings Inc. and Alphabet Inc (Bostwick, Gary) (Entered: 10/20/2017)
11/09/2017	<u>160</u>	FIFTH JOINT STATUS REPORT filed by Counter Defendant Vederi, LLC, Plaintiff Vederi, LLC (Dillard, David) (Entered: 11/09/2017)
12/20/2017	161	NOTICE OF REASSIGNMENT OF CASE due to Unavailability of Judicial Officer filed. The previously assigned District Judge is no longer available. Pursuant to directive of the Chief District Judge and in accordance with the rules of this Court, the case has been returned to the Clerk for reassignment. This case has been reassigned to Judge Fernando M. Olguin for all further proceedings. Case number will now read as 2:10-cv-07747 FMO(CWx). (rn) (Entered: 12/20/2017)
12/21/2017	162	TEXT ONLY ENTRY by Chambers of Judge Fernando M. Olguin. This matter has been assigned to District Judge Fernando M. Olguin. The Court refers counsel to the Court's Initial Standing Order found on the Court's Website under Judge Olguin's Procedures and Schedules. Please read this Order carefully. THERE IS NO PDF DOCUMENT ASSOCIATED WITH THIS ENTRY. (vdr) TEXT ONLY ENTRY (Entered: 12/21/2017)
02/07/2018	<u>163</u>	MINUTES (IN CHAMBERS) ORDER RE: PENDING MOTIONS by Judge Fernando M. Olguin. Pending motions (Document Nos. 117–119) are vacated subject to reinstatement orre—filing at later date. The Clerk shall administratively close the case. (vdr) (Entered: 02/07/2018)
05/07/2018	<u>164</u>	SIXTH JOINT STATUS REPORT filed by Plaintiff Vederi, LLC (Dillard, David) (Entered: 05/07/2018)
01/16/2019	<u>165</u>	SEVENTH JOINT STATUS REPORT filed by Plaintiff Vederi, LLC (Dillard, David) (Entered: 01/16/2019)
05/03/2019	<u>166</u>	Eighth Joint Status Report filed by Plaintiff Vederi, LLC (Dillard, David) (Entered: 05/03/2019)
08/01/2019	<u>167</u>	Notice of Appearance or Withdrawal of Counsel: for attorney Mishima Alam counsel for Defendant Google LLC. Mishima Alam is no longer counsel of record for the aforementioned party in this case for the reason indicated in the G–123 Notice. Filed by Defendant Google, LLC. (Alam, Mishima) (Entered: 08/01/2019)
11/13/2019	168	TEXT ONLY ENTRY by Chambers of Judge Fernando M. Olguin. Counsel are ordered to file an updated Joint Status Report by no later than 11/20/2019. THERE IS NO PDF DOCUMENT ASSOCIATED WITH THIS ENTRY. (cw) TEXT ONLY ENTRY (Entered: 11/13/2019)
11/19/2019	<u>169</u>	Ninth Joint Status Report filed by Plaintiff Vederi, LLC (Dillard, David) (Entered: 11/19/2019)